	Application No.	Applicant(s)		
Nation of Allowability	10/601,169	MATSUI ET AL.		
Notice of Allowability	Examiner	Art Unit		
	A. J. HEINZ	2653		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due co	urse. THIS	
1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-12</u> .				
3. \boxtimes The drawings filed on <u>20 June 2003</u> are accepted by the E	xaminer.			
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the paper No. Paper No.	e been received. e been received in Application No cuments have been received in this a of this communication to file a reply of this application. MENT of this application. Mitted. Note the attached EXAMINER' es reason(s) why the oath or declarate st be submitted. Son's Patent Drawing Review (PTO s Amendment / Comment or in the Co	national stage application complying with the requivers of the complying with the requivers of the complying with the requivers of the complying attached of the complete control of the complete control of the control	irements TICE OF	
 7. ☐ DEPOSIT OF and/or INFORMATION about the deponsation attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. ☒ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 	Sit of BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGIC, 5. Notice of Informal P 6. Interview Summary Paper No./Mail Date	AL MATERIAL. Patent Application (PTO-1) (PTO-413),		
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/20/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	08), 7. ☐ Examiner's Amendr	 7. ☐ Examiner's Amendment/Comment 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other A. J. HEINZ 		
		Primary Examiner Art Unit: 2653		

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EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art does not show or reasonably teach/suggest to one of ordinary skill in the art to which said subject matter pertains to, the combination of structure in a magnetic head including a medium sliding surface shaped along a longitudinal direction like a circular arc with radius of curvature R while being shaped along a width direction like a circular arc with a radius of curvature r, which is smaller than the radius of curvature R, so that the radius of curvature r is continuously reduced with closer distance to the downstream end of the recording medium sliding direction from a vicinity of the magnetic gap.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. J. HEINZ whose telephone number is $(703)\ 308-1544$. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM KORZUCH can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. J. HEINZ Primary Examiner Art Unit 2653

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